OFFICE OF PUBLIC RECORD RECO **IEET** 03-20-2003 2003 MAR 19 PM 12: 00 **DEPARTMENT OF COMMERCE** FORM PTO-1595 U.S. Patent and Trademark Office (Rev. 1991) ANCE SECTION 102394729 To the Commissioner for Patents: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name of conveying party(ies): Poul R. Jensen (Deceased), Morten Nielsen, Mogens Christiansen Name: Analog Devices, Inc. Street Address: One Technology Way, Additional name(s) of conveying party(ies) attached? [] Yes [X] No P.O. 9106 Norwood, MA 02062-9106 Nature of conveyance: Additional name(s) & addresses(es) attached? [] Yes [X] No [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other _____ Execution Date: February 3, 2003, March 6, 2003 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is B. Patent No.(s) A. Patent Application No.(s) 10/230,669 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: [1] Concerning document should be mailed: \$ 40.00 7. Total fee (37 CFR 3.41) William R. McClellan Address: Wolf. Greenfield & Sacks, P.C. [X] Enclosed Federal Reserve Plaza [] Authorized to be charged to deposit account 600 Atlantic Avenue Boston, MA 02210 The Commissioner is authorized to charge any deficiencies in the enclosed payment to: 8. Deposit Account No: 23/2825 00000015 10230669 03/20 2003 DBYRNE DO NOT USE THIS SPACE 01 F0:0021 Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. William R. McClellan March 14, 2003

Mail documents to be recorded with required cover sheet information to (modify as appropriate):

Box Assignment

Total number of pages including cover sheet, attachments, and document: [4]

Signature

Director - U.S. Patent and Trademark Office (when filed separately from a new application)

Commissioner of Patents (when filed with a new application)

Washington, D.C. 20231

PATENT

Date

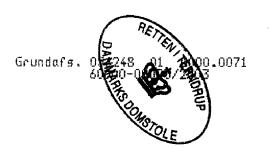
Name of Person Signing

ASSIGNMENT

For good and valuable consideration, the sufficiency of which is hereby acknowledged, we, the undersigned, Poul R. Jensen (Deceased), Soendersoegaardsvej 1, DK-9510 Arden, Denmark, Morten Nielsen, Hegely 192, 9320 Hjallerup, Denmark and Mogens Christiansen, G1. Loekkensvej 1c 1tv, 9800 Hjoeering, Denmark; hereby:

Sell, assign and transfer to Analog Devices, Inc., a Massachusetts corporation having a place of business at One Technology Way, P.O. Box 9106, Norwood, Massachusetts 02062-9106, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed in the United States Patent and Trademark Office, bearing attorney docket number A00312.70438.US, on August 29, 2002 under Serial No. 10/230,669 and entitled **METHOD AND APPARATUS FOR TIMING AND EVENT PROCESSING IN WIRELESS SYSTEMS**, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority;

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, we agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to us relating to said inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee;



06.03.2003 RA 300,00 K

PATENT REEL: 013851 FRAME: 0441 Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us/me.

Date Poul R. Jensen (Deceased)

Signature of legal representative of Poul R. Jensen

Name:

Thorkild Leth Moller

Title:

Advokat (Danish for attorney) for Poul R. Jensen

Citizenship:

Residence: Post Office Address:

Denmark Bytorvet 20

DK-9510 Arden, Denmark

FEB 2003 03

Date

FEB 2003

Date

Retten i Terndrup



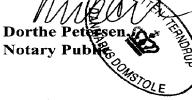


This is to certify that Attorney Th. Leth Møller today in my presence at the Notarial Office approved and signed the above document. No conspicuous corrections or addenda were found in the document.

Attorney Th. Leth Møller is personaly known by me.

The Court in Terndrup, 6th. March 2003

RECORDED: 03/19/2003



VI 25/2003

PATENT REEL: 013851 FRAME: 0443